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| Application Number     | 10/091,553      |
| Confirmation Number    | 9108            |
| Filing Date            | March 07, 2002  |
| First Named Inventor   | Atsuhiro TAKATA |
| Art Unit               | 1745 3654       |
| Examiner Name          | Unknown RIVERA  |
| Attorney Docket Number | Q68882          |

## U.S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. <sup>1</sup> | Document Number |                                      | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |
|--------------------|-----------------------|-----------------|--------------------------------------|--------------------------------|---|
|                    |                       | Number          | Kind Code <sup>2</sup><br>(if known) |                                |   |
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## FOREIGN PATENT DOCUMENTS

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|                    |                       | Country Code <sup>3</sup> | Number <sup>4</sup> | Kind Code <sup>2</sup><br>(if known) |                                |   |                          |
| WMA                |                       | JP                        | 7-188440            | A                                    | 07/25/1995                     | Tonen Chem. Corp.                               | English Abstract         |
| WMA                |                       | JP                        | 11-106533           | A                                    | 04/20/1999                     | Nitto Denko Corp.                               | English Abstract         |
|                    |                       |                           |                     |                                      |                                |   |                          |
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## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

| Examiner Initials* | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published. | Translation <sup>6</sup> |
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Examiner Signature

William A. RIVERA

Date Considered

6/28/04

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.